

=> IFW: **Scan as Doc Code: SRNT <=**
Doc Date:

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10/713,512

**1.) See attached printout of inventors listed in
PALM**

**2.) See attached EAST Inventor Search
Printout shows Inventor search terms**

Day : Monday
 Date: 4/10/2006

Time: 09:04:51

PALM INTRANET

Inventor Information for 10/713512

Inventor Name	City	State/Country
WHITEHURST, TODD K.	SANTA CLARITA	CALIFORNIA
MCGIVERN, JAMES P.	STEVENSON RANCH	CALIFORNIA
MCCLURE, KELLY H.	SIMI VALLEY	CALIFORNIA
THACKER, JAMES R.	EUREKA	MONTANA

[Appln Info](#) | [Contents](#) | [Petition Info](#) | [Atty/Agent Info](#) | [Continuity Data](#) | [Foreign Data](#)

Search Another: Application# or Patent#
 PCT / / or PG PUBS #
 Attorney Docket #
 Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

US 20060064140 A1	US-PGPUB	20060323	Methods and systems for stimulating a trigeminal nerve to treat a psychiatric disorder	607/45	Whitehurst; Todd K. et al.
US 20060036293 A1	US-PGPUB	20060216	Methods for treating gastrointestinal disorders	607/40	Whitehurst; Todd K. et al.
US 20060036286 A1	US-PGPUB	20060216	Monitoring, preventing, and treating rejection of transplanted organs	607/3	Whitehurst; Todd K. et al.
US 20050267555 A1	US-PGPUB	20051201	Engagement tool for implantable medical devices	607/116	Marnfeldt, Goran N. et al.
US 20050245987 A1	US-PGPUB	20051103	Method for programming implantable device	607/46	Woods, Carla M. et al.
US 20050240229 A1	US-PGPUB	20051027	Methods and systems for stimulation as a therapy for erectile dysfunction	607/2	Whitehurst, Tood K. et al.
US 20050228451 A1	US-PGPUB	20051013	Methods and systems for treating chronic pelvic pain	607/2	Jaax, Kristen N. et al.
US 20050209655 A1	US-PGPUB	20050922	Method for optimizing search for spinal cord stimulation parameter settings	607/48	Bradley, Kerry et al.
US 20050209652 A1	US-PGPUB	20050922	Methods and systems for electrical and/or drug stimulation as a therapy for erectile dysfunction	607/39	Whitehurst, Todd K. et al.
US 20050182453 A1	US-PGPUB	20050818	Treatment of epilepsy by high frequency electrical stimulation and/or drug stimulation	607/45	Whitehurst, Todd K. et al.
US 20050165465 A1	US-PGPUB	20050728	Lead assembly for implantable microstimulator	607/116	Pianca, Anne M. et al.
US 20050154419 A1	US-PGPUB	20050714	Methods and systems for stimulating a nerve originating in an upper cervical spine area to treat a medical condition	607/3	Whitehurst, Todd K. et al.
US 20050143789 A1	US-PGPUB	20050630	Methods and systems	607/46	Whitehurst,

			for stimulating a peripheral nerve to treat chronic pain		Todd K. et al.
US 20050119716 A1	US-PGPUB	20050602	Systems and methods for communicating with or providing power to an implantable stimulator	607/61	McClure, Kelly H. et al.
US 20050119713 A1	US-PGPUB	20050602	Methods for implanting a spinal cord stimulator	607/46	Whitehurst, Todd K. et al.
US 20050102006 A1	US-PGPUB	20050512	Skull-mounted electrical stimulation system	607/46	Whitehurst, Todd K. et al.
US 20050049651 A1	US-PGPUB	20050303	Treatment of mood and/or anxiety disorders by electrical brain stimulation and/or drug infusion	607/45	Whitehurst, Todd K. et al.
US 20050033376 A1	US-PGPUB	20050210	SYSTEMS AND METHODS FOR TREATMENT OF OBESITY AND EATING DISORDERS BY ELECTRICAL BRAIN STIMULATION AND/ OR DRUG INFUSION	607/45	Whitehurst, Todd K.
US 20050031145 A1	US-PGPUB	20050210	Novel hearing aid design	381/312	Maltan, Albert A. et al.
US 20050021108 A1	US-PGPUB	20050127	Bi-directional telemetry system for use with microstimulator	607/48	Klosterman, Daniel J. et al.
US 20040230231 A1	US-PGPUB	20041118	Method and system for treating atrial fibrillation	607/5	Thacker, James R. et al.
US 20040225335 A1	US-PGPUB	20041111	Treatment of Huntington's disease by brain stimulation	607/45	Whitehurst, Todd K. et al.
US 20040193220 A1	US-PGPUB	20040930	Treatment of movement disorders with drug therapy	607/3	Whitehurst, Todd K. et al.
US 20040172089 A1	DERWENT	N/A, Contact help desk			Whitehurst, Todd K. et al.
US 20040162590 A1	DERWENT	N/A, Contact			Whitehurst, Todd K. et al.

		help desk			
US 20040122477 A1	US-PGPUB	20040624	Fully implantable miniature neurostimulator for spinal nerve root stimulation as a therapy for angina and peripheral vascular disease	607/9	Whitehurst, Todd K. et al.
US 20040106954 A1	US-PGPUB	20040603	Treatment of congestive heart failure	607/3	Whitehurst, Todd K. et al.
US 20040082978 A1	US-PGPUB	20040429	Systems and methods for modulation of circulatory perfusion by electrical and/or drug stimulation	607/48	Harrison, William Vanbrooks et al.
US 20040082908 A1	US-PGPUB	20040429	Microminiature infusion pump	604/67	Whitehurst, Todd K. et al.
US 20040059392 A1	US-PGPUB	20040325	Microstimulator having self-contained power source	607/36	Parramon, Jordi et al.
US 20040015205 A1	US-PGPUB	20040122	Implantable microstimulators with programmable multielectrode configuration and uses thereof	607/48	Whitehurst, Todd K. et al.
US 20040015204 A1	US-PGPUB	20040122	Implantable microstimulators and methods for unidirectional propagation of action potentials	607/48	Whitehurst, Todd K. et al.
US 20030236558 A1	US-PGPUB	20031225	Vagus nerve stimulation via unidirectional propagation of action potentials	607/45	Whitehurst, Todd K. et al.
US 20030236557 A1	US-PGPUB	20031225	Cavernous nerve stimulation via unidirectional propagation of action potentials	607/39	Whitehurst, Todd K. et al.
US 20030229383 A1	US-PGPUB	20031211	RF telemetry link for establishment and maintenance of communications with an	607/60	Whitehurst, Todd K. et al.

			implantable device		
US 20030158586 A1	US-PGPUB	20030821	Implantable cardiac stimulation device having automatic sensitivity control and method	607/18	Mouchawar, Gabriel A. et al.
US 20030153959 A1	US-PGPUB	20030814	Neural stimulation system providing auto adjustment of stimulus output as a function of sensed coupling efficiency	607/48	Thacker, James R. et al.
US 20030139781 A1	US-PGPUB	20030724	Apparatus and method for determining the relative position and orientation of neurostimulation leads	607/48	Bradley, Kerry et al.
US 20030114899 A1	US-PGPUB	20030619	Patient programmer for implantable devices	607/60	Woods, Carla Mann et al.
US 20030086583 A1	US-PGPUB	20030508	Novel hearing aid design	381/328	Maltan, Albert A. et al.
US 20030083698 A1	US-PGPUB	20030501	Thrombolysis and chronic anticoagulation therapy	607/3	Whitehurst, Todd K. et al.
US 20030036773 A1	US-PGPUB	20030220	Systems and methods for treatment of coronary artery disease	607/3	Whitehurst, Todd K. et al.
US 20030032997 A1	US-PGPUB	20030213	Low impedance high strength medical electrical lead	607/117	Pianca, Anne M. et al.
US 20030032992 A1	US-PGPUB	20030213	System and method of rapid, comfortable parameter switching in spinal cord stimulation	607/43	Thacker, James R. et al.
US 20020055761 A1	US-PGPUB	20020509	Implantable stimulator systems and methods for treatment of incontinence and pain	607/41	Mann, Carla M. et al.
US 20020032471 A1	US-PGPUB	20020314	Low-power, high-modulation-index amplifier for use in battery-powered device	607/61	Loftin, Scott M. et al.
US 20020013612 A1	US-PGPUB	20020131	System and method for treatment of mood and/or anxiety disorders	607/45	Whitehurst, Todd K.

			by electrical brain stimulation and/or drug infusion		
US 20010053926 A1	US-PGPUB	20011220	Combined frequency-domain time-domain multiplexing of radio frequency communications with multiple implanted devices	607/61	Whitehurst, Todd K.
US 20010037132 A1	US-PGPUB	20011101	Physiologically-based adjustment of stimulation parameters to an implantable electronic stimulator to achieve reduction in data transmission rate	607/2	Whitehurst, Todd K. et al.
US 7013177 B1	USPAT	20060314	Treatment of pain by brain stimulation	607/46	Whitehurst; Todd K. et al.
US 7006875 B1	USPAT	20060228	Curved paddle electrode for use with a neurostimulator	607/118	Kuzma; Janusz A. et al.
US 7006870 B1	USPAT	20060228	Fully implantable miniature device for pudendal nerve activation as a therapy for erectile dysfunction and other sexual dysfunction	607/39	Whitehurst; Todd K. et al.
US 7003352 B1	USPAT	20060221	Treatment of epilepsy by brain stimulation	607/45	Whitehurst; Todd K.
US 6993384 B2	USPAT	20060131	Apparatus and method for determining the relative position and orientation of neurostimulation leads	607/2	Bradley; Kerry et al.
US 6970741 B1	USPAT	20051129	Monitoring, preventing, and treating rejection of transplanted organs	607/3	Whitehurst; Todd K. et al.
US 6950707 B2	USPAT	20050927	Systems and methods for treatment of obesity and eating disorders by electrical brain stimulation and/or drug infusion	607/58	Whitehurst; Todd K.
US 6941171 B2	USPAT	20050906	Implantable stimulator	607/39	Mann; Carla

			methods for treatment of incontinence and pain		M. et al.
US 6922590 B1	USPAT	20050726	Systems and methods for treatment of diabetes by electrical brain stimulation and/or drug infusion	607/45	Whitehurst; Todd K.
US 6901296 B1	USPAT	20050531	Methods and systems for direct electrical current stimulation as a therapy for cancer and other neoplastic diseases	607/50	Whitehurst; Todd K. et al.
US 6901294 B1	USPAT	20050531	Methods and systems for direct electrical current stimulation as a therapy for prostatic hypertrophy	607/39	Whitehurst; Todd K. et al.
US 6885895 B1	USPAT	20050426	Methods and systems for electrical and/or drug stimulation as a therapy for erectile dysfunction	607/39	Whitehurst; Todd K. et al.
US 6871099 B1	USPAT	20050322	Fully implantable microstimulator for spinal cord stimulation as a therapy for chronic pain	607/46	Whitehurst; Todd K. et al.
US 6862479 B1	USPAT	20050301	Spinal cord stimulation as a therapy for sexual dysfunction	607/39	Whitehurst; Todd K. et al.
US 6862476 B2	USPAT	20050301	Implantable cardiac stimulation device having automatic sensitivity control and method	607/27	Mouchawar; Gabriel A. et al.
US 6862471 B1	USPAT	20050301	Method and apparatus for blanking T-waves from combipolar atrial cardiac signals based on expected T-wave locations	600/509	McClure; Kelly H. et al.
US 6845267 B2	USPAT	20050118	Systems and methods for modulation of circulatory perfusion by electrical and/or drug stimulation	607/3	Harrison; William Vanbrooks et al.

US 6842643 B1	USPAT	20050111	Method and apparatus for resetting programming parameters within an implantable medical device	607/30	Schwartz; Allan R. et al.
US 6832114 B1	USPAT	20041214	Systems and methods for modulation of pancreatic endocrine secretion and treatment of diabetes	607/40	Whitehurst; Todd K. et al.
US 6788975 B1	USPAT	20040907	Fully implantable miniature neurostimulator for stimulation as a therapy for epilepsy	607/45	Whitehurst; Todd K. et al.
US 6786860 B2	USPAT	20040907	Hearing aid design	600/25	Maltan; Albert A. et al.
US 6782292 B2	USPAT	20040824	System and method for treatment of mood and/or anxiety disorders by electrical brain stimulation and/or drug infusion	607/45	Whitehurst; Todd K.
US 6766195 B1	USPAT	20040720	Method and apparatus for detecting natural electrical coherence within the heart and for administering therapy based thereon	607/14	Bornzin; Gene A. et al.
US 6735475 B1	USPAT	20040511	Fully implantable miniature neurostimulator for stimulation as a therapy for headache and/or facial pain	607/46	Whitehurst; Todd K. et al.
US 6735474 B1	USPAT	20040511	Implantable stimulator system and method for treatment of incontinence and pain	607/41	Loeb; Gerald E. et al.
US 6733485 B1	USPAT	20040511	Microstimulator-based electrochemotherapy methods and systems	604/500	Whitehurst; Todd K. et al.
US 6711438 B1	USPAT	20040323	Method and apparatus for blanking T-waves	607/9	McClure; Kelly H. et

			from combipolar atrial cardiac signals based on expected T-wave locations		al.
US 6659968 B1	USPAT	20031209	Activity monitor for pain management efficacy measurement	600/595	McClure; Kelly H.
US 6650943 B1	USPAT	20031118	Fully implantable neurostimulator for cavernous nerve stimulation as a therapy for erectile dysfunction and other sexual dysfunction	607/39	Whitehurst; Todd K. et al.
US 6650931 B1	USPAT	20031118	System and method of automatically determining the onsets and ends of cardiac events and far-field signals	600/510	McClure; Kelly H. et al.
US 6625490 B1	USPAT	20030923	System and method of automatically adjusting sensing parameters based on temporal measurement of cardiac events	607/9	McClure; Kelly H. et al.
US 6622042 B1	USPAT	20030916	Implantable cardiac stimulation device and method utilizing electrogram spectral analysis for therapy administration	607/14	Thacker; James R.
US 6591139 B2	USPAT	20030708	Low-power, high-modulation-index amplifier for use in battery-powered device	607/60	Loftin; Scott M. et al.
US 6582441 B1	USPAT	20030624	Surgical insertion tool	606/129	He; Tom Xiaohai et al.
US 6539259 B1	USPAT	20030325	System and method of automatically adjusting sensitivity in an implantable cardiac stimulation device	607/9	Weinberg; Lisa P. et al.
US 6522928 B2	USPAT	20030218	Physiologically based adjustment of stimulation parameters	607/48	Whitehurst; Todd K. et al.

			to an implantable electronic stimulator to reduce data transmission rate		
US 6275734 B1	USPAT	20010814	Efficient generation of sensing signals in an implantable medical device such as a pacemaker or ICD	607/27	McClure; Kelly H. et al.
US 6161043 A	USPAT	20001212	Implantable cardiac device having event recording capability with compression	607/27	McClure; Kelly H. et al.
US 6009349 A	USPAT	19991228	System and method for deriving hemodynamic signals from a cardiac wall motion sensor	607/6	Mouchawar; Gabriel et al.
US 5792188 A	USPAT	19980811	Capacitor reformation and measurement in an implantable cardioverter/defibrillator (ICD)	607/5	Starkweather; Timothy J. et al.
US 5718242 A	USPAT	19980217	Cardiac arrhythmia detection system for an implantable stimulation device and method	600/515	McClure; Kelly H. et al.
US 5685315 A	USPAT	19971111	Cardiac arrhythmia detection system for an implantable stimulation device	600/521	McClure; Kelly H. et al.
US 5623936 A	USPAT	19970429	Implantable medical device having means for discriminating between true R-waves and ventricular fibrillation	600/518	McClure; Kelly H.
US 5560369 A	USPAT	19961001	Cardiac arrhythmia detection system for an implantable stimulation device and method	600/518	McClure; Kelly H. et al.
US 5549652 A	USPAT	19960827	Cardiac wall motion-based automatic capture verification system and method	607/28	McClure; Kelly H. et al.
US 5549650 A	USPAT	19960827	System and method for providing hemodynamically	607/24	Bornzin; Gene A. et al.

			optimal pacing therapy		
US 5513644 A	USPAT	19960507	Cardiac arrhythmia detection system for an implantable stimulation device	600/521	McClure; Kelly H. et al.
US 5490323 A	USPAT	19960213	Method for making a body implantable sensor	29/825	Thacker; James R. et al.
US 5480412 A	USPAT	19960102	System and method for deriving hemodynamic signals from a cardiac wall motion sensor	607/6	Mouchawar; Gabriel et al.
US 5438987 A	USPAT	19950808	Implantable lead for sensing a physiologic parameter of the body	600/337	Thacker; James R. et al.
US 5267564 A	USPAT	19931207	Pacemaker lead for sensing a physiologic parameter of the body	600/310	Barcel; James E. et al.
US 5176138 A	USPAT	19930105	Implantable pacemaker having means for automatically adjusting stimulation energy as a function of sensed SO.sub.2	607/22	Thacker; James R.
US 5065763 A	USPAT	19911119	Combined reflection and transmission ultrasonic imaging method and apparatus	600/453	Green; Philip S. et al.
US 5024222 A	USPAT	19910618	Hemodynamically rate responsive pacemaker and method of automatically adjusting the escape and A-V intervals	607/22	Thacker; James R.
US 4998975 A	USPAT	19910312	Travenously placed defibrillation leads	607/5	Cohen; Donald M. et al.
US 4712555 A	USPAT	19871215	Physiologically responsive pacemaker and method of adjusting the pacing interval thereof	607/17	Thornander; Hans T. et al.
US 4591940 A	USPAT	19860527	Signal quality monitor for protective relay system	361/68	Sun; Shan C. et al.
US 4524446 A	USPAT	19850618	Signal quality monitor	714/712	Sun; Shan C.

			for protective relay system		et al.
US 4210901 A	USPAT	19800701	Signal repeater for a distribution network communication system	340/310.16	Whyte; Ian A. et al.
US 3967264 A	USPAT	19760629	Distribution network power line communication system including addressable interrogation and response repeater	340/310.18	Whyte; Ian A. et al.
US 1464535 A	USPAT	19230814	Trolley-conductor hanger [TEXT AVAILABLE IN USOCR DATABASE]	191/40	MCGIVERN JAMES P L